

Abovsare 6677R

Abovsare Digital Wall Clock Model 6677R Instruction Manual

Comprehensive guide for setup, operation, and maintenance of your digital wall clock.

INTRODUCTION

Thank you for choosing the Abovsare Digital Wall Clock Model 6677R. This manual provides detailed instructions to help you set up and operate your new clock. This clock features a large LED display, multiple color options, ambient lighting, and various functions including an alarm, date, week, and temperature display. Please read this manual carefully before use and retain it for future reference.

KEY FEATURES

- **Crisp LED Display:** 12-inch HD screen shows time, date, weekday, temperature, and seconds.
- **11 Color Options:** Choose from 7 solid colors + 4 dynamic RGB numbers for the main display.
- **9 Ambient Light Modes:** Base features 8 solid colors + 1 dynamic RGB nightlight for customizable ambiance.
- **10-Level Brightness Control:** Manual dimming (10 settings) or auto-brightness with a light sensor.
- **Time/Calendar Auto-Scroll:** Can alternate between temperature and calendar displays.
- **Automatic DST:** Self-adjusts for Daylight Saving Time in March/November.
- **Wall/Tabletop Versatile:** Designed for both wall mounting and desktop placement.
- **Memory Backup:** Built-in memory preserves settings during power outages (requires 2xAAA backup batteries, not included, for memory only).
- **Timer Function:** Count up/down (max 99:99) with remote control.

PACKAGE CONTENTS

Please check the package for the following items:

- Abovsare Digital Wall Clock Model 6677R
- Power Adapter
- USB Power Cable
- Remote Control
- Instruction Manual

Note: 2xAAA batteries for memory backup are not included and must be purchased separately.

SETUP

1. **Install Backup Batteries:** Open the battery compartment on the back of the clock. Insert 2 AAA batteries (not included) to enable the memory backup function. These batteries will preserve your settings during a power outage but will not power the clock for display.
2. **Connect Power:** Connect the provided USB power cable to the clock and then to the power adapter. Plug the adapter into a standard electrical outlet. The clock display will illuminate.
3. **Initial Placement:** Decide whether to wall-mount the clock using the integrated keyholes or place it on a flat surface using the built-in stand.
4. **Remote Control Setup:** Ensure the remote control has working batteries (usually a button cell, check remote for specifics). The remote is essential for accessing all clock functions.

Sleek Modern Design

Elevates bedrooms, living rooms, offices, classrooms and dorms.
A heartfelt gift for loved ones of the elderly, partners, and children.



Image: Rear view of the clock, highlighting the battery compartment for memory backup and the power input port. The clock requires 2xAAA batteries for memory backup, which are not included.

OPERATING INSTRUCTIONS

1. Time and Date Display

The clock automatically displays time, date, weekday, temperature, and seconds. Use the remote control to adjust settings.

Crisp LED Display

12-inch HD screen shows time, date, weekday, temperature, and seconds.



Note:

Must be plugged in to work.
Not battery operated.



12"
large-screen display



Image: The digital wall clock showing the time (10:20 PM), temperature (68°F), and seconds (35), along with the day of the week (Mon). A power cord is visible, indicating it must be plugged in.

2. Adjusting Display Colors

The clock offers 11 color options for the main display. Use the remote control to cycle through 7 solid colors and 4 dynamic RGB modes.



11 Color Options

Choose from 7 solid colors + 4 dynamic RGB numbers to match your décor.

Ultra-clear visibility from any angle or distance.

7 solid colors ● ● ● ● ● ● ●



— — — — — — —
4 dynamic RGB

Image: The digital wall clock displaying the time with different color combinations, illustrating the 11 color options available for the main numbers.

3. Ambient Light Modes

The base of the clock features 9 ambient light modes, including 8 solid colors and 1 dynamic RGB nightlight. These can be controlled via the remote to create different atmospheres.

9 Ambient Light Modes

Base features 8 solid colors + 1 dynamic RGB nightlight
—a minimalist art piece that creates cozy ambiance.

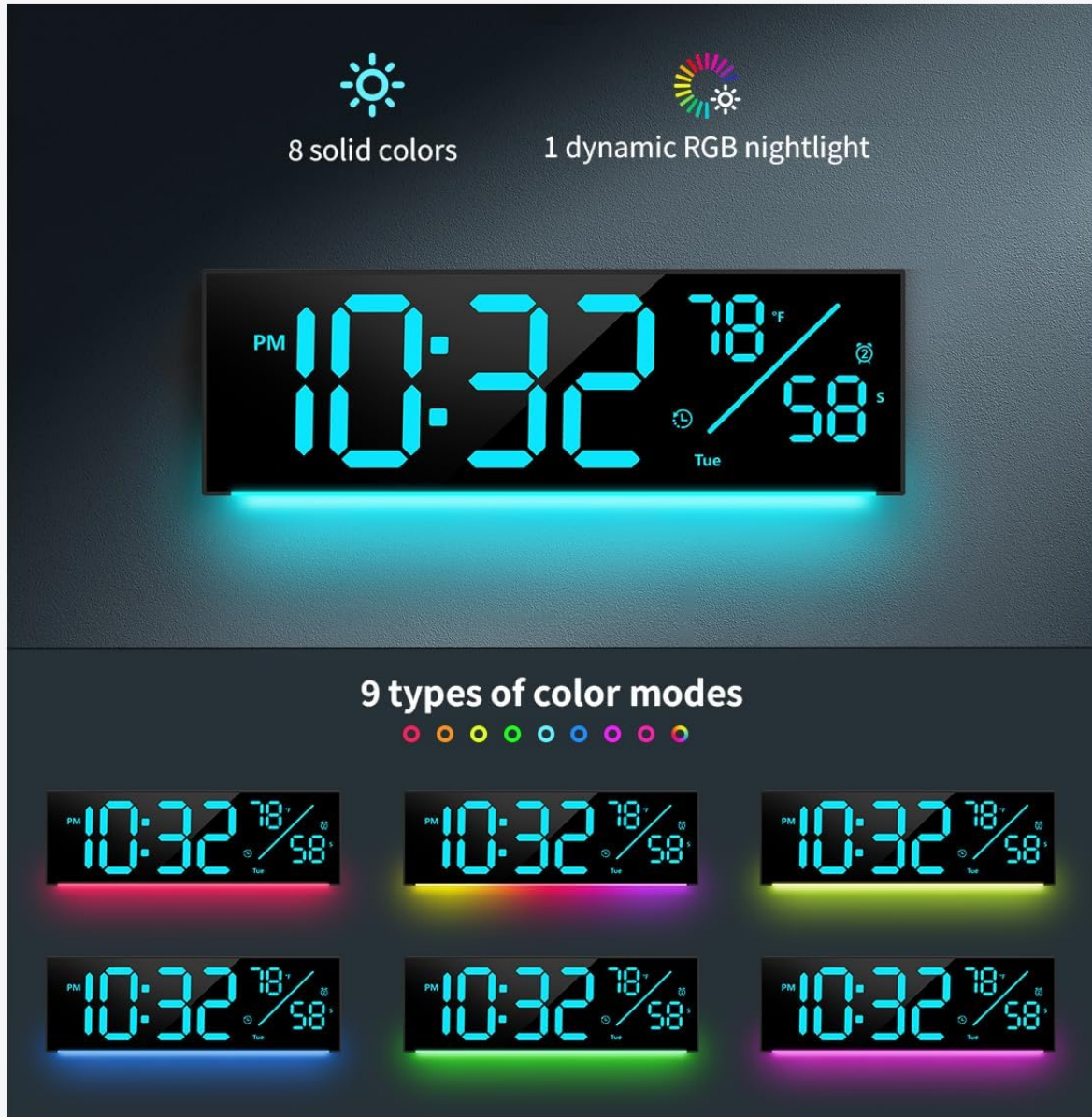


Image: The digital wall clock showcasing different ambient light colors projected from its base onto the surface below, demonstrating the 9 available ambient light modes.

4. Brightness Control

Adjust the display brightness manually with 10 settings or enable the auto-brightness feature, which uses a light sensor to adapt to ambient light conditions.

Wall/Tabletop Versatile

Hang it or place it on desks. Space-saving design adds modern flair anywhere



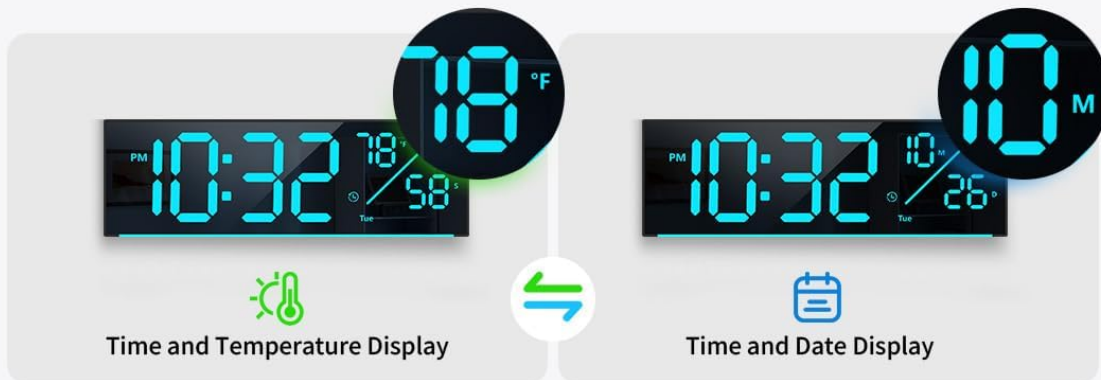
Image: A split image showing the clock at various manual brightness levels (100%, 75%, 50%, 25%) and an illustration of the auto-brightness feature adjusting the display based on ambient light.

5. Time/Calendar Auto-Scroll and DST

The clock can be set to automatically alternate between displaying the time with temperature and the time with the calendar (date and day of the week). It also supports automatic adjustment for Daylight Saving Time (DST) in March and November.

Time/Calendar Auto-Scroll

Can set alternate between temperature and calendar displays.
You can choose auto-DST, Self-adjusts for Daylight Saving Time in March/November.



Timer Function

Count up/down (max 99:99) with remote control—ideal for cooking or workouts.



Image: Two clock displays side-by-side. One shows time and temperature, the other shows time and date, illustrating the auto-scroll feature between these two display modes.

6. Timer Function

Utilize the remote control to activate the count-up or count-down timer function, with a maximum setting of 99 minutes and 99 seconds. This is useful for various activities like cooking or workouts.

10-Level Brightness Control

Manual dimming (10 settings)
or auto-brightness with light sensor for ideal visibility day or night.

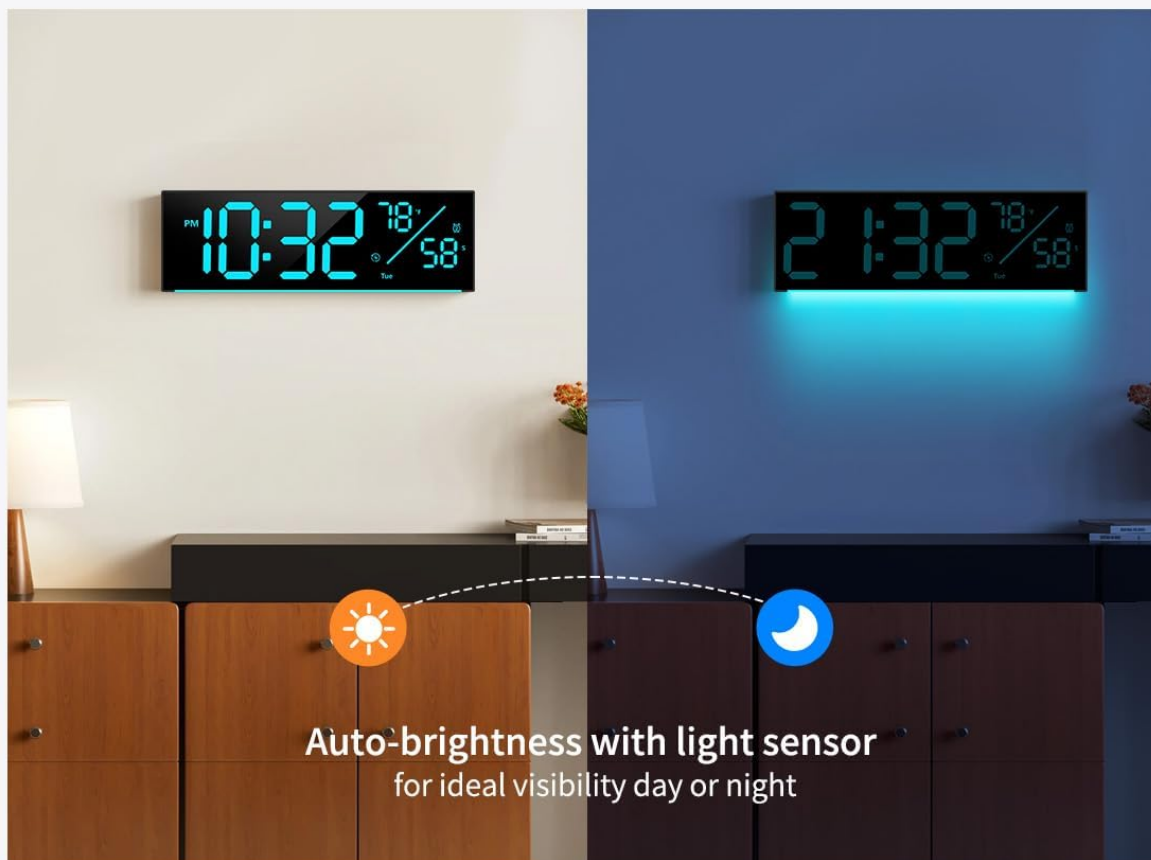
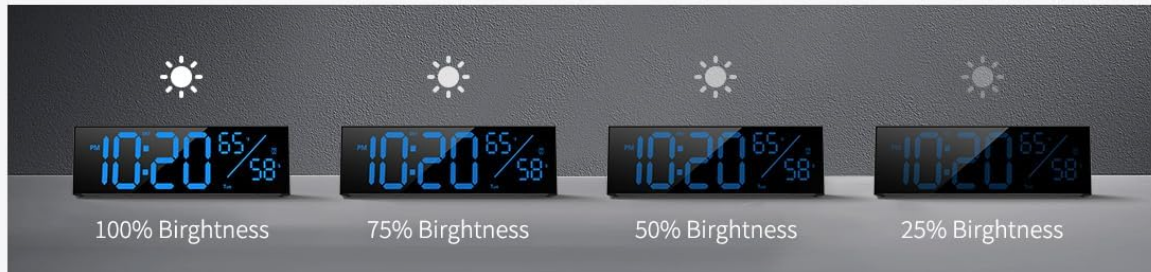


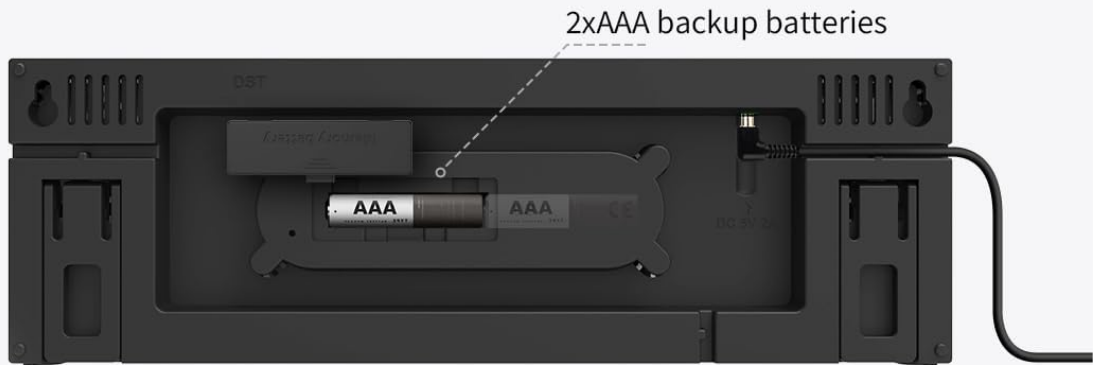
Image: The digital wall clock showing '00:00' for the timer function, with a hand holding the remote control. A person is seen exercising in the background, suggesting its use for workouts.

7. Wall/Tabletop Versatility

The clock is designed for flexible placement. It can be easily mounted on a wall using the integrated keyholes or placed on a desk or shelf using its stable built-in stand.

Memory Backup

Built-in memory preserves settings during power outages (requires 2xAAA backup batteries—for memory only, not working power supply).



Adapter
(included)



USB power supply
(included)



2*AAA batteries
(Not included)



Power on



Power off



Display screen after one hour

Image: A split image showing the digital wall clock both mounted on a wall in a bedroom setting and placed on a tabletop, demonstrating its versatile placement options.

8. Power-Outage Memory Backup

The clock features a memory backup system that retains your settings (time, alarm, etc.) during a power outage, provided 2xAAA batteries are installed. These batteries are for memory retention only and do not power the display.

Your browser does not support the video tag.

Video: This video demonstrates the Abovsare Digital Wall Clock's large display and various features, including color options and ambient lighting. It highlights the clock's functionality and aesthetic appeal in different settings.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the clock's surface. Do not use abrasive cleaners or solvents, as they may damage the finish or display.
- **Power:** Ensure the clock is always connected to a stable power source. Avoid exposing the power cable to excessive bending or pressure.
- **Environment:** Keep the clock away from direct sunlight, extreme temperatures, and high humidity to ensure optimal performance and longevity.
- **Battery Replacement:** Replace the AAA backup batteries annually or when you notice settings are not retained during power interruptions.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Clock display is off.	No power connection.	Ensure the power adapter is securely plugged into both the clock and a working electrical outlet.
Settings are lost after power outage.	Backup batteries are dead or not installed.	Install 2 new AAA batteries in the battery compartment.
Remote control not working.	Remote batteries are dead or obstructed.	Replace the remote control battery. Ensure there are no obstructions between the remote and the clock.
Display is too dim or too bright.	Brightness setting needs adjustment.	Use the remote control to manually adjust the brightness or enable auto-brightness mode.

SPECIFICATIONS

- **Brand:** Abovsare
- **Model Number:** 6677R
- **Display Type:** LED
- **Screen Size:** 12 Inches
- **Product Dimensions:** 11.2"W x 3.6"H
- **Power Source:** Corded Electric (5V 2A adapter included)
- **Backup Batteries:** 2 AAA batteries (not included, for memory only)
- **Material:** Plastic
- **Mounting Type:** Wall Mount / Tabletop Versatile
- **Special Features:** 11 Color Options, 9 Ambient Light Modes, Calendar Display, Memory Backup, Timer

Function, Alarm Clock, Auto-DST

- **Indoor/Outdoor Usage:** Indoor

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided on the product packaging or reach out to Abovsare customer service through your retailer's platform. Keep your purchase receipt as proof of purchase.